

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

DATE MAILED: 07/26/2004

341

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/645,252	08/20/2003	Matthew Ashenden	7149-101D1	7560
7590 07/26/2004			EXAMINER	
FULBRIGHT & JAWORVORSKI L.L.P.			LACYK, JOHN P	
M. John Carson	l			· · · · · · · · · · · · · · · · · · ·
Twenty-Ninth Floor			ART UNIT	PAPER NUMBER
865 South Figueroa			3736	
I os Angeles (	CA 90017-2571			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/645,252	ASHENDEN, MATTHEW
Office Action Summary	Examiner	Art Unit
	John P Lacyk	3736
The MAILING DATE of this communication appreriod for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status  1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This 3) Since this application is in condition for alloware closed in accordance with the practice under E	ears on the cover sheet with the country of the cover sheet with the country of t	S) FROM  The self filed  So will be considered timely. The mailing date of this communication.  D) (35 U.S.C. § 133).  The may reduce any
Disposition of Claims		
4)  Claim(s) 21-39 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5)  Claim(s) is/are allowed. 6)  Claim(s) 21 is/are rejected. 7)  Claim(s) 22-39 is/are objected to. 8)  Claim(s) are subject to restriction and/or Application Papers  9)  The specification is objected to by the Examine 10)  The drawing(s) filed on is/are: a) according and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)  The oath or declaration is objected to by the Examine	vn from consideration.  r election requirement.  r.  epted or b) □ objected to by the l drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	

Application/Control Number: 10/645,252

Art Unit: 3736

- 1. Claims 22-39 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim.

  Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Claims 22-39 all depend from various claims that have been cancelled thereby making unclear what the proper dependencies should be.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 3. Claim 21 is rejected under 35 U.S.C. 102(a) as being anticipated by Mester.

  Mester teaches a program memory (4), a processor (2), a sequence memory (1) and audio reproduction hardware elements (8, 10). The computer hardware taught is capable of performing the recited functions and the recited functions.
- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Application/Control Number: 10/645,252

Art Unit: 3736

5. Claim 21 is rejected under 35 U.S.C. 103(a) as being unpatentable over Rogers in view of Herchenhein.

Rogers teaches the device except for random selection of audio sequences.

Herchenhein teaches the use of random selections of audio signals for a medical device to optimize the performance of the device. It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the hardware and random selection of audio sounds as taught by Herchenhein with the device of Rogers to optimize the performance of the device as taught by Herchenhein.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John P Lacyk whose telephone number is 703-308-2995.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on 308-3130. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/645,252

Art Unit: 3736

J.P. Lacyk

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John P Lacyk

Primary Examiner

Art Unit 3736